X-SMART™ PROTAPER® UNIVERSAL AH Plus® wave•one™

Endodontics

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For better dentistry

DENTSPLY

Burs

MAILLEFER

Product Code

Thermacut

Thermacut Burs are a simple FG stainless steel blunt bur, used to create frictional heat to separate the Thermafil carrier from its handle.

Thermacut burs (x6)		
	Assorted (1x10, 2x12, 2x14, 1x16)	A005032590000
	size 10	A005032501000
	size 12	A005032501200
	size 14	A005032501400
	size 16	A005032501600

Tungsten Carbide Surgical Bur

The Tungsten Carbide Surgical Bur is laterally active at the end by means of its hemispherical, cutting tip and it experiences no vibrations on account of its 6 helical cutting edges. This bur is used for sectioning an impacted wisdom tooth prior to its extraction, separating roots, removing a broken root stump, cutting a tooth horizontally at neck level and endodontic access.

Zekrya Multipurpose Bur (x1)	E015134100000

Tungsten Carbide Transmetal Bur

Spiral drill with extra-fine cross cut guaranteeing effective debris evacuation. Due to their efficiency, Tungsten Carbide Metal Burs are specially recommended for cutting crowns and bridges (gold, nickel-chromium and other non-precious alloys) for endodontic access.

Transmetal, Cylinder (x1)		
	19mm	E015334101200
	25mm	E015337101200
Transmetal, Pear (x1)		
	19mm	E015434101200
	25mm	E015437101000

Tungsten Carbide Bur

This bur has a long, conical head for reaching all pulp cavities and 6 helical cutting edges, which provide smooth and vibration-free operation when assisting debris evacuation. It has a non-cutting extremity to avoid perforating the "floor" of the pulp chamber or the root walls. This bur is ideal for the funnel-shaped opening of the pulp cavity to provide access to the root orifices. This bur is gold-plated to prevent confusion with the Zekrya bur.

Endo-Z Bur (x1)	E015234100000

Post-Space Bur

High speed bur used for post space preparation when using Thermafil®, ProTaper® and WaveOne™ obturators. The rounded tip eliminates the risk of perforation, and the helical grooves ensure elimination of gutta percha and plastic core.

Post-Space Bur (07-25mm) (x6)	A005131300700

Burs

MAILLEFER

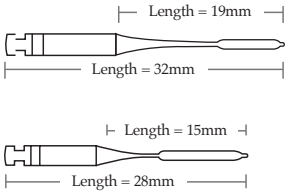
Reference Number

Peeso Reamer

Peeso Reamers are used to enlarge the cervical portion of the root canal and prepare the root canal entrance. They can be used in any rotating contra-angle handpiece.

Ref: A0009

Pack Options	Size	1 ø0.7 mm	2 ø0.9 mm	3 ø1.1 mm	4 ø1.3 mm	5 ø1.5 mm	6 ø1.7 mm
	Assorted 1-6 Pack	x1	x1	x1	x1	x1	x1
	Individual Pack	x6	x6	x6	x6	x6	x6



Lentulo® Spiral Filler

Owing to its outstanding flexibility, especially near the tip, the Lentulo Spiral Filler can distribute sealer or cement evenly throughout even the most curved canals. The Lentulo Spiral Filler has regular spirals and is not twisted or bent into shape. It can be used with any rotating contra-angle handpiece.

Ref: A0022

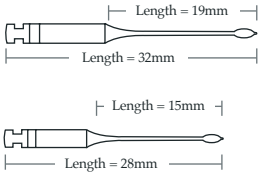
Pack Options	Size	1	2	3	4
	Assorted L1-4 Pack	x1	x1	x1	x1
	Individual Tips Pack	x4	x4	x4	x4
	Length: 21mm and 25mm				

Gates Glidden Drill

Gates Glidden drills are used to enlarge the upper portion of the root canal. They can be used with any rotating contra-angle handpiece.

Ref: A0008

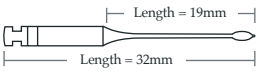
Pack Options	Size	1 ø0.5 mm	2 ø0.7 mm	3 ø0.9 mm	4 ø1.1 mm	5 ø1.3 mm	6 ø1.5 mm
	Assorted 1-6 Pack *	x1	x1	x1	x1	x1	x1
	Individual Pack	x6	x6	x6	x6	x6	x6
	* 32mm only						



Cavity X-Gates Drill

A unique instrument that combines Gates 1, 2, 3 and 4 in one single efficient instrument with maximum efficiency.

Ref: A000824000700

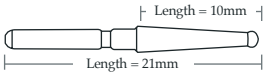


Endo Access Bur

Featuring a special diamond coating to reduce gauging, this bur's tip matches round bur sizes for initial penetration, while its diamond shaft flares the pulp chamber.

Ref: A0164

Pack Options	Size	1 ø1.1 mm	2 ø1.5 mm	3 ø1.8 mm
	Individual Bur Packs FG	x1	x1	x1



LN Bur

The unique LN carbon steel RA bur is designed specifically to solve the problem of loosening and removing posts or broken objects. It benefits the operator by allowing deep drilling alongside the object. Individual Pack x6

D020524000600

Burs

MAILLEFER

Product Code

Cavity Access Z Set

The Cavity Access Z Set is a simple kit composed of 5 burs and 1 special Gates drill to cover all clinical cases.

The access cavity is the first step of any treatment or re-treatment process and the quality of the preparation has a significant influence on the efficiency of the root canal treatment and its success rate. The Cavity Access Z Set, developed in conjunction with Dr. Ruddle, Dr. Machtou and Dr. West offers an improved method for access preparation in a single package. The kit allows the fast and effective removal of the whole pulp roof in order to gain easy and direct access to all root canals. In addition, the kit allows for the preparation of an irrigation reservoir during the root canal treatment.

Pack Includes:

Cavity Access Z Set - (6 instruments)	A305Z00000000
Cavity Access Z Refill Set - (6 instruments)	A305Z00000100
Cavity X-Gates 32mm - (6 pack)	A000824000700
Cavity Round Carbide bur 010 - (5 pack)	E012337101000
Cavity Round Carbide bur 014 - (5 pack)	E012337101400
Cavity Round Diamond bur 016 - (6 pack)	F000134201600
Transmetal bur cylindrical 19mm - (1 pack)	E015334101200
Endo-Z bur - (1 pack)	E015234100000

The Cavity Access Z Set and Cavity Access Z Refill Set contain the following burs:

Product	Use	Action of use
Carbide Round FG 25mm 010	Used on anterior and bicuspid teeth to remove dentine until the cavity access floor is reached	Use with a light brush cutting action to move progressively deeper into the clinical crown of the tooth, enter the pulp chamber and remove all unsupported dentine overlying the pulpal roof. 250,000 - 300,000 rpm
Carbide Round FG 25mm 014	Used on molar teeth to remove dentine until the cavity access floor is reached	Use like the carbide round FG 010 but at a speed of 150,000 - 200,000 rpm
Diamond Round FG 016	Used in cases with a ceramic crown or bridge to open the crown until the metal frame is reached	Use with a light brush cutting action under water spray to progressively sand away and eliminate tooth colour restoratives. 120,000 - 160,000 rpm
Transmetal FG 19mm 012	Used to remove the metal frame of crowns or bridges	Cut through the metal with the side of the bur for increased comfort and efficiency. 150,000 - 200,000 rpm
Endo Z bur FG	This carbide bur has a non-cutting tip that enables finishing of the cavity walls without damaging the chamber floor	The Endo Z bur should be used to expand the access cavity and finish the axial walls at a speed of 160,000 - 300,000 rpm
X-Gates RA 32mm	Combines shapes of Gates Glidden drill 1 to 4 in order to flare the orifice to gain direct and straight access to canals	Use with a brush cutting action. The shaft of the X-Gates should be arched so the cutting flutes selectively cut dentine on the outstroke and to intentionally relocate the canal away from an external root concavity. 500 - 700 rpm

Hand Instruments

MAILLEFER

Reference Number

K-File

The Maillefer K-File has a superior cutting efficiency for straight root canals. Non-slip handles provide excellent grip and tactile responsiveness from the canal.

Ref: A012D

Pack Options	Tip ISO Size	006	008	010	015	020	025	030	035	040	045	050	055	060	070	080	090	100	110	120	130	140
	Assorted Tips 015-040 Pack				x1	x1	x1	x1	x1	x1												
	Assorted Tips 045-080 Pack										x1	x1	x1	x1	x1	x1						
	Individual Tips Pack	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6
	Length: 21mm, 25mm and 31mm																					

K-Reamer

The Maillefer Reamer offers precise handling and excellent cutting characteristics, as well as the ability to remove excess debris and gutta-percha from the canal.

Ref: A011D

Pack Options	Tip ISO Size	008	010	015	020	025	030	035	040	045	050	055	060	070	080	090	100
	Assorted Tips 015-040 Pack*			x1	x1	x1	x1	x1	x1								
	Assorted Tips 045-080 Pack**									x1	x1	x1	x1	x1	x1		
	Individual Tips Pack	x6	x6	x6	x6	x6	x6	x6	x6**	x6**	x6**	x6**	x6**	x6*	x6*	x6*	x6*
	Length: 21mm, 25mm and 31mm. (* Not available in 21mm and 31mm legths) / (** Not available in 31mm legths)																

Hedstroem File

This file offers aggressive cutting efficiency, but with less chance of breakage because of the greater strength provided by its thicker core. Cuts only on the upward stroke, pulling debris away from the apex.

Ref: A016D

Pack Options	Tip ISO Size	008	010	015	020	025	030	035	040	045	050	055	060	070	080	090	100	110	120	130	140
	Assorted Tips 015-040 Pack			x1	x1	x1	x1	x1	x1												
	Assorted Tips 045-080 Pack									x1	x1	x1	x1	x1	x1						
	Individual Tips Pack	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6*	x6*
	Length: 21mm, 25mm and 31mm (* Tip size 130 and 140 not available in 21mm and 31mm legths)																				

Hand Instruments

MAILLEFER

Reference Number

Flexofile®

These stainless steel files have outstanding flexibility, cutting efficiency and a non-slip handle. Indicated for curved and narrow root canals, Flexofiles have a unique non-cutting "Batt™ Tip" that avoids ledging and perforation of curved canals.

Ref: A012C

Pack Options	Tip ISO Size	006	008	010	015	020	025	030	035	040	045	050	055	060	070	080
	Assorted Tips. 21 & 25mm 015-040 Pack				x1	x1	x1	x1	x1	x1						
	Assorted Tips. 21 & 25mm 045-080 Pack										x1	x1	x1	x1	x1	x1
	Individual Tips Packs 21 & 25mm	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6
	Individual Tips Packs 31mm				x6	x6	x6	x6	x6	x6						
	Length: 21mm, 25mm and 31mm															

C+ Files

The ideal files for the initial instrumentation of root canals. C+ Files have stronger buckling resistance compared to K-Files, which provides easier location of the canal orifices and easier access to the apical third. There is also better negotiation of calcifications and better tactile feel. C+ Files have a depth gauge making it easier to determine working length when working with X-rays. The pyramid shaped tip makes insertion easier during instrumentation and the square sectioned file allows better resistance to distortion. Also the polished surface of the C+ File allows better removal of debris as well as a smoother insertion of the instrument in the canal.

Ref: A012X

Pack Options	Tip ISO Size	006	008	010	015
	Assorted Tips 008-015 Pack*		x2	x2	x2
	Individual Tips Pack	x6	x6	x6	x6
	Length: 18mm, 21mm and 25mm				
	(* Not available in 18mm legth)				

K-File Golden Medium

The Golden Medium Flexofiles provide a more gradual size increase than the most commonly used range of files. These files have a "Batt™ Tip" that assists in reducing apical transportation and breakage from binding in the root canal.

Ref: A012I

Pack Options	Tip ISO Size	012	017	022	027	032	037
	Assorted Tips 012-037 Pack	x1	x1	x1	x1	x1	x1
	Individual Tips Pack	x6	x6	x6	x6	x6	x6
	Length: 21mm and 25mm						

Hand Instruments

MAILLEFER

Reference Number

Nitiflex® File

Nickel Titanium Files are specially formulated for flexible strength. They also feature "Batt™ Tips" and non-slip plastic handles. The "Batt Tips" minimise perforation or wandering, to assist in avoiding root canal deformation.

Ref: A012N

Pack Options	Tip ISO Size	015	020	025	030	035	040	045	050	055	060
	Assorted Tips 015-040 Pack	x1	x1	x1	x1	x1	x1				
	Individual Tips Pack	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6
	Length: 21mm and 25mm										

Senseus™ FlexoFile®

The highly flexible instrument blades with guiding action preserve canal morphology and improve clinical security.

Ref: A1012

- More reliable instrumentation of canals
- Reduced risks of transportation, ledging and perforation
- Reduced risk of fracture of instruments

Pack Options	Tip ISO Size	006	008	010	015	020	025	030	035	040	045	050	055	060	070	080
	Assorted Tips 015-040 Pack				x1	x1	x1	x1	x1	x1						
	Assorted Tips 045-080 Pack										x1	x1	x1	x1	x1	x1
	Individual Tips Pack	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6
	Length: 21mm, 25mm and 31mm															

Senseus™ ProFinder™

Root Canal Catheterization File

Ref: A1013

ProFinder features an exclusive minimal, variable taper, giving you unmatched root canal catheterization capabilities.

- The file features a square cross-section with increased taper in tip region - providing increased buckling resistance
- Minimal taper behind the tip region provides higher instrument flexibility
- Easier to establish the glide path
- Faster and more efficient negotiation of difficult or calcified canals
- Easier penetration of canals
- Improved tactile feel due to variable and minimal taper blade

Pack Options	Tip ISO Size	010	013	017
	Assorted Tips 010-017 Pack	x2	x2	x2
	Individual Tips Pack	x6	x6	x6
	Length: 21mm and 25mm			

Hand Instruments

MAILLEFER

Reference Number

Barbed Broaches

Barbed broaches are made from specially formulated steel. They have plastic handles and are 21mm in length. Ref: A004B

Pack Options	Tip ISO Size	020	025	030	035	040	050	060
		XXXXF	XXXF	XXF	XF	F	M	C
	Assorted Tips	x1	x1	x2	x2	x2	x1	x1
	Individual Tips Pack	x10	x10	x10	x10	x10	x10	x10
	Length: 21mm							

Micro Debriders/Openers

Micro Openers and Debriders are flexible, stainless steel instruments made for working with a microscope or other forms of magnification. They provide improved access to posterior teeth. Micro Debriders are designed for instrumenting difficult access canals or when visualisation of the canal is difficult.

Product Code

Micro Debriders (x3)	#20, .02 Taper	A035300000100
	#30, .02 Taper	A035300000200
Micro Openers (x3)	#10, .04 Taper	A035000000100
	#15, .04 Taper	A035000000200
	#10, .06 Taper	A035000000300

Reference Number

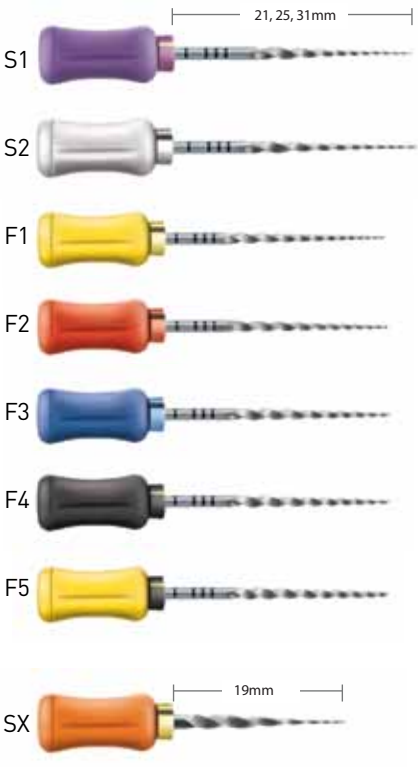
ProTaper® Universal for Hand Use

ProTaper Universal for hand use are ideal for simple and efficient cleaning and shaping of root canals, particularly highly curved or calcified canals.

They have exactly the same file design as the ProTaper Universal rotary file and are therefore a good stepping-stone for clinicians looking to progress from hand filing to rotary, as well as being a good alternative to stainless steel hand files. In addition, they complement the ProTaper Universal rotary files for use in more difficult cases, even for the most confident clinicians.

ProTaper Universal for hand use feature silicone handles which provide better tactile sensation and greater working comfort than traditional plastic handles.

Assortment Pack Ref: A0418
(SX, S1, S2, F1, F2, F3) 21/25 and 31mm



Endodontic Motors

MAILLEFER

Product Code

X-Smart™

The X-Smart is a simple, reliable endodontic motor for the dental practitioner who wants to make endodontics easier and safer. The X-Smart is compact, lightweight and simple to use. It is powered by rechargeable batteries with a speed range from 120 to 800 r.p.m. and a torque range from 0.6 to 5.2 Ncm (with a 16:1 contra-angle handpiece).

X-Smart with contra-angle	A100400000022

Includes:
- 1 Control Unit
- 1 Motor handpiece
- 1 Contra angle head
- 1 Handpiece stand
- 1 Charger
- 1 Torque card
- 1 DFU

X-Smart ProTaper® intro case	A100800000222
X-Smart handpiece	A100500000100
X-Smart contra angle 16:1 head	A100601600000
X-Smart battery	A100700000100
X-Smart AC adaptor	A100700000222
X-Smart handpiece stand	A100700000300
Spray nozzle for X-Smart	A100700000500
X-Smart cleaning adaptor	A100700000600

X-Smart™ Easy - Cordless Endodontic Motor

The X-Smart Easy is a cordless endodontic motor which is lightweight, portable and simple to use. It features a slim contra angle head providing an improved field of vision and access for the dental practitioner. The X-Smart Easy also features auto reverse and a wide range of torque and speed settings to assist the dental practitioner to make their endodontics easier and safer.

X-Smart Easy	A102200000022

Includes:
- 1 Motor handpiece and battery
- 1 Contra angle head
- 1 Charging stand
- 1 Charger
- 1 Torque card
- 1 DFU

X-Smart Easy battery	A102300000100
X-Smart spray nozzle	A100700000500
X-Smart contra angle 16:1	A100601600000

Endodontic Motors

MAILLEFER

Product Code

X-Smart™ Dual - Endodontic Motor and Apex Locator Combined

The X-Smart Dual unit combines both an endodontic motor and apex locator. This device can be used either as a dual unit or alternatively, both the motor and the apex locator can be used separately when required. The simple and easy-to-use unit has been designed to provide the dental practitioner with all the benefits of the existing X-Smart motor with the added feature of the integrated apex locator. File progression down the canal is clearly shown on the LCD screen and is accompanied by an audio signal when the apex locator function is on. Like the original X-Smart, the unit is programmable to the operator's chosen speed and torque settings. It also features auto-reverse for torque control to assist against file separation and auto reverse or auto stop at the apex to help avoid over preparation of the apex. The X-Smart Dual has an intuitive keyboard, and is programmable to the operator's preferred settings.

X-Smart Dual Unit Includes: • 1 Control unit • 1 Motor handpiece • 1 Contra angle head • 1 Apex locator set • 1 Handpiece stand • 1 Charger • 1 DFU • 1 Torque card	A102400000022
X-Smart Dual battery	A102500000100
X-Smart Dual charger	A102500000222
X-Smart Dual apex locator set (1 measurement cable + 2 hooks)	A102500000300
X-Smart Dual hook (2)	A102500000400
X-Smart Dual lip clip (5)	A102500000500
X-Smart Dual contra angle 2:1	A102600200000
X-Smart Dual E-type spray adaptor	A100700000700

WaveOne™ Endodontic Motor

The WaveOne motor works in a reciprocating mode, which means that it continuously changes its rotating direction during the shaping procedure. Using a large rotating angle in the cutting direction provides high efficiency and using a smaller angle in the reverse direction helps the WaveOne file to successively progress along the canal path, whilst respecting the root canal anatomy. The optimized angles also reduce the risk of a screwing effect and file breakage.* WaveOne reciprocation therefore potentially increases the practitioner's confidence as well as the patient's well being.
The WaveOne motor is pre-programmed with settings for the WaveOne reciprocating file system and is also pre-programmed for use with continuous rotation file systems such as the ProTaper® Universal, PathFile™, ProFile®, GT® Series X Niti rotary files, and Gates Glidden drills. Additionally, there are 15 free programs for individual settings in continuous rotation.

* Data on file.

WaveOne Endodontic Motor	A101800000000
WaveOne contra angle 6:1	A101900000000
WaveOne starter kit one	A102110000000
WaveOne foot pedal	A102000000200
WaveOne battery charger	A102000000100

Rotary Instruments

MAILLEFER

Product Code

PathFile™ - Mechanical Glide Path Files

PathFiles are a rotary NiTi file system which are used to create a mechanical glide path and preflare the canal, a task which is normally carried out with stainless steel hand files. Because of the relative stiffness of stainless steel instruments, it can be difficult to avoid the risk of canal transportation, ledges and apical zipping. Flexible and resistant to cyclic fatigue, PathFiles offer a number of advantages compared to manual solutions.

For dental practitioners wanting to improve the quality of their endo treatments, PathFile rotary NiTi files provide a solution that can be used in all types of canals (even when narrow, calcified or curved) in order to obtain a better quality glide path, in comparison with traditional hand files.

Ref: A00152

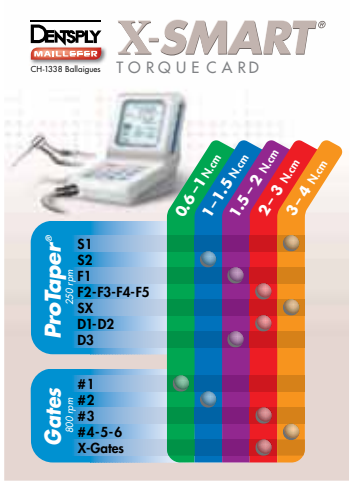
Pack Options	Tip ISO Size	013	016	019
	Assorted Tips 013-019 Pack	x2	x2	x2
	Individual Tips Pack	x6	x6	x6
	Length: 21mm, 25mm and 31mm			

ProTaper® Universal Treatment Files

ProTaper Universal is one of the most popular endodontic Nickel Titanium systems in the world. It is the answer for clinicians in search of a single, versatile system that provides solutions for each stage of root canal treatment including treatment, re-treatment and obturation.

The patented variable taper and advanced flute design of the ProTaper Universal File provide the flexibility and efficiency to achieve consistent, successful cleaning and shaping of the root canal system.

The shaping files (SX, S1, S2) have increasingly larger tapers over the length of their cutting blades allowing each instrument to engage, cut and prepare a specific area of the canal. The finishing files (F1- F5) have been designed to optimally finish the apical one-third and they subtly and progressively expand the shape in the apical third of the canal. Generally, only one finishing instrument is required to prepare the apical third of a canal.



		19 mm	21 mm	25 mm	31 mm		Reference Number
Starter Kit	SX, S1, S2, F1, F2 and F3 + Seq		●	●	●	x1	Ref: A04152
Assortment	SX, S1, S2, F1, F2 and F3		●	●	●	x1	Ref: A04092
Shaping File X (SX)		●				x6	Ref: A04102
Shaping File 1 (S1)			●	●	●	x6	Ref: A04102
Shaping File 2 (S2)			●	●	●	x6	Ref: A04102
Finishing File 1 (F1) Tip size 20/ variable taper			●	●	●	x6	Ref: A04112
Finishing File 2 (F2) Tip size 25/ variable taper			●	●	●	x6	Ref: A04112
Finishing File 3 (F3) Tip size 30/ variable taper			●	●	●	x6	Ref: A04112
Finishing File 4 (F4) Tip size 40/ variable taper			●	●	●	x6	Ref: A04112
Finishing File 5 (F5) Tip size 50/ variable taper			●	●	●	x6	Ref: A04112

Rotary Instruments

MAILLEFER

ProTaper® Universal Retreatment Files

Re-treatment files are available as part of the ProTaper Universal system and have been specifically designed to remove the obturation material from the root canal. There are three retreatment files: D1, D2 and D3, one for each third of the canal. D1 has a cutting tip for effective entrance into the obturation material in the coronal third. D2 and D3 are used in the mid and apical thirds of the canal respectively and have non-active tips that have been designed to closely respect the path of the canal.

ProTaper Universal	Retreatment Files	16 mm	18 mm	22 mm		Reference Number
D1		●			x6	Ref: A14102
D2			●		x6	Ref: A14102
D3				●	x6	Ref: A14102

ProTaper Universal	Retreatment Files	D1	D2	D3	Seq	Product Code
Assortment	D1, D2 and D3	x2	x2	x2		A141220090000

Rotary Instruments

MAILLEFER

WaveOne™ Root Canal Treatment System

WaveOne, from DENTSPLY Maillefer, sets a standard in endodontics by bringing simplicity and efficiency to the root canal shaping procedure, though in most instances only requiring the use of one NiTi instrument to shape a canal.

WaveOne introduces the concept of simplicity in endodontics, to save time and increase comfort, whilst still offering a technique that provides quality root canal treatments.

The advantages of the reciprocating technique are numerous. First of all, it makes it possible to shape most root canals using only one single WaveOne Nickel-Titanium file. No time is wasted changing NiTi instruments during the root canal shaping procedure. WaveOne brings optimal simplicity to the practitioner and decreases the global shaping time by up to 40% versus a traditional rotary technique in continuous motion*. WaveOne is also a full root canal treatment system providing the clinician with matching Paper Points and Obturation systems for ease of use and improved outcomes.

* Data on file

WaveOne File

The WaveOne file has a geometry that was conceived specifically to maximise the user benefits from the reciprocating movement of the WaveOne motor. This geometry, combined with the proprietary DENTSPLY M-Wire™ Nickel-Titanium technology are the main reasons for the superior performance of the WaveOne file.

WaveOne File Size	WaveOne Files	21 mm	25 mm	31 mm		Reference Number
Small: Tip Size .21/6%		●	●	●	x3	Ref: A07002
Primary: Tip Size .25/ variable taper		●	●	●	x3	Ref: A07002
Large: Tip Size .40/ variable taper		●	●	●	x3	Ref: A07002
Assorted	Small x 1 / Primary x 1 / Large x 1	●	●	●	x3	Ref: A07002

*Files are packaged sterile and come in blister packs of 3

*Files are single use only

Rotary Instruments

MAILLEFER

Reference Number

ProFile®

ProFiles are designed to be used in a Crown Down technique and have a deep U-shaped cross section and a flat cutting edge known as a 'Radial Land'. The Radial Land planes the dentine wall rather than cutting in the conventional sense and tends to remain centred within the natural path of the canal helping to prevent the risk of 'zipping.' The U-shaped cross section, twisted into a spiral, helps to eliminate dentinal debris coronally. All ProFile instruments have a non-cutting tip.

ProFile .04 Files

ProFile .04 Tapers are identified by their silver shank and single coloured band, according to the ISO size of the individual instrument. They are available in 21mm, 25mm and 31mm lengths in sizes 15 to 45, 60 and 90.

Ref: A011N

Pack Options	Tip Size	15	20	25	30	35	40	45	60	90
	Assorted Tips 15-40 Pack	x1	x1	x1	x1	x1	x1			
	Individual Tips Packs	x6	x6	x6	x6	x6	x6	x6	x6	x6
	Length: 21mm, 25mm and 31mm									

ProFile .06 Files

ProFile .06 Tapers are identified by their silver shank and two coloured bands according to the ISO size of each instrument. They are made in 21mm and 25mm lengths and are available in sizes 15 to 40. According to the protocol adopted, they may be used on their own to prepare the entire root canal or in conjunction with Orifice Shapers and .04 tapers.

Ref: A0345

Pack Options	Tip Size	15	20	25	30	35	40
	Assorted Tips 15-40 Pack	x1	x1	x1	x1	x1	x1
	Individual Tips Packs	x6	x6	x6	x6	x6	x6
	Length: 21mm and 25mm						

ProFile Orifice Shapers

Orifice Shapers have a silver shank and three coloured bands according to the size of the individual instrument. They are all 19mm long and are used for shaping the coronal third of the root canal.

Ref: A0359

Pack Options	Taper/Tip	1 .05/20	2 .06/20	3 .06/40	4 .07/50	5 .08/60	6 .08/80
	Assorted Tips 1-6 Pack	x1	x1	x1	x1	x1	x1
	Individual Tips Packs	x6	x6	x6	x6	x6	x6
	Length: 19mm						

Irrigant Activation

MAILLEFER

Reference Number

EndoActivator® Irrigant Activator

The EndoActivator from DENTSPLY Maillefer is a sonic device which uses cavitation and acoustic streaming to 'activate' irrigation solutions to assist in debridement and the disruption of the smear layer and biofilm.

EndoActivator System Kit — A091100000000

Includes:
- Handpiece
- 1 x Small (25), Medium (25) and Large (25) Activator Tips. (total 75 tips)
- 1 x Barriers (100 barriers)
- Instructional DVD
- Sequence Card
- DFU

EndoActivator Handpiece Only	A091200000000
EndoActivator Tips Small #15 /.02 (box of 25)	A091302201500
EndoActivator Tips Medium #25 /.04 (box of 25)	A091302202500
EndoActivator Tips Large #35 /.04 (box of 25)	A091302203500
EndoActivator Barriers (box of 100)	A091400000000

Feature of EndoActivator	Benefit to Clinician
'Activates' irrigants to assist in better cleaning of the canal	Better removal of debris and bacteria which improves the possibility of a successful root canal treatment outcome
Non-cutting polymer tip which won't cut dentine even in narrow, curved canals	Allows vigorous cleaning of canals and lateral canals without the risk of creating a further smear layer
Integrates easily into any endodontic technique	An instant and cost effective way to improve endodontic outcomes without being technique sensitive

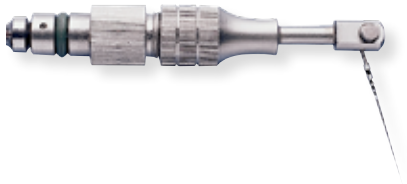
Irrigant Activation

MAILLEFER

Product Code

PEC Endodontic Inserts and Files

The PEC insert allows easy conversion from scaling to endodontic work with the Cavitron® unit. The Cavi-endo files which fit into the insert are used for the effective debridement of root canals, facilitating apical cleansing. It is also useful in the re-treatment of root canals to aid in removal of separated endodontic instruments and sealer or for the removal of posts and the cement from the canal walls.



PEC-Inserts

PEC-2 for 30K™	7760242
PEC-2 for 25K™	77668

Indication:
- Ultrasonic debridement of auxiliary canals
- Flushing of debris from root canal
- Uniform cement coating of canal walls
- Removal of separated endodontic tools, posts and cores
- Assistance in penetrating calcified canals

Technique:
Power setting low to medium

Endosonic Files Package

CaviEndo Files 6 pcs:

No. 15 (29mm)	669501
No. 20 (27mm)	669502
No. 25 (31mm)	669503

Ultrasonic Tips

MAILLEFER

Start-X™ Ultrasonic Tips - Cavity Access Refinement and Orifice Location

A well prepared access cavity and the location of canal openings are recognized as key factors to the success of endodontic treatments. The use of ultrasonic inserts is advised for these applications because they offer increased working precision and an improved view of the operative field. DENTSPLY Maillefer has developed with Dr. Berutti, Dr. Cantatore and Dr. Castellucci, a range of ultrasonic tips based on a simple concept tip - one clinical indication, to achieve improved control and precision with ultrasonic inserts by specifically designing them for access cavity refinement and canal orifice location.

Start-X tip clinical application:

- Start-X #1. Access cavity wall refinement
- Start-X #2. MB2 canal scouter
- Start-X #3. Canal openings scouter
- Start-X #4. Metal post removal
- Start-X #5. Reveals the original pulp chamber floor anatomy

	Tip No START-X	1	2	3	4	5	Reference Number	
							EMS Type M3x0.5mm	SATELEC type M3x0.6mm
Pack Options	Individual Packs	x1					A 0661-1	A 0660-1
			x1				A 0661-2	A 0660-2
				x1			A 0661-3	A 0660-3
					x1		A 0661-4	A 0660-4
						x1	A 0661-5	A 0660-5
	Assorted 1-5 Pack	x1	x1	x1	x1	x1	A 0660-90000	A 0661-90000

ProUltra™ Endo Tips

Designed by Dr. Clifford J. Ruddle, D.D.S., FACD, FICD ProUltra Nonsurgical Endo Tips are ultrasonic endodontic instruments designed for removing intracanal obstructions, disassembling cores and dental restorations, dislodging posts and broken instruments and eliminating pulp stones.

- Tips 1 - 5 are coated with zirconium nitride for efficiency
- Tips 6 - 8 are a special titanium alloy for precision in areas with limited access
- All the tips have unique contra-angles and parallel shafts for better access and visibility
- The tips have lengths and diameters designed to progress down into the canal

ProUltra Zirconium Nitride Endo Tips

	Tip No ENDO	1	2	3	4	5	Reference Number	
							EMS	Acteon Spartan and ProUltra P5
Pack Options	Individual Packs	x1					A 0630-1	A 0620-1
			x1				A 0630-2	A 0620-2
				x1			A 0630-3	A 0620-3
					x1		A 0630-4	A 0620-4
						x1	A 0630-5	A 0620-5
	Assorted 1-5 Pack	x1	x1	x1	x1	x1	A 0630-9	A 0620-9

ProUltra Titanium Endo Tips

	Tip No ENDO	6	7	8	Reference Number	
					EMS	Acteon Spartan and ProUltra P5
Pack Options	Individual Packs	x1			A 0631-6	A 0621-6
			x1		A 0631-7	A 0621-7
				x1	A 0631-8	A 0621-8
	Assorted 1-3 Pack	x1	x1	x1	A 0631-9	A 0621-9

Ultrasonic Tips

MAILLEFER

ProUltra™ Surgical Endo Tips

Specially designed for endodontic microsurgery, each of these instruments has a longer body and multiple angled tip for improved access to difficult areas. These tips cut dentin efficiently and leave a smooth dentine surface with microscopic ridges for improved adaptation of restorative materials.

- Tips 1-6 are coated with zirconium nitride for efficiency
- The surgical tips have an irrigation port positioned near the tip for increased effectiveness

Pack Options	Tip No SURG	1	2	3	4	5	6	Reference Number	
								EMS	Acteon Spartan and ProUltra P5
	Individual Packs	x1						A 0650-1	A 0640-1
			x1					A 0650-2	A 0640-2
				x1				A 0650-3	A 0640-3
					x1			A 0650-4	A 0640-4
						x1		A 0650-5	A 0640-5
							x1	A 0650-6	A 0640-6
	Assorted 1-6 Pack	x1	x1	x1	x1	x1	x1	A 0650-9	A 0640-9

ProUltra wrench A061900000000

Apex Locator

Product Code

ProPex II®

The ProPex II apex locator uses multi frequency technology enabling the location of the apical foramen with great precision under a wide range of canal conditions. The ProPex II has a compact, stable and easy handling design combined with a user friendly interface for ease of use. Files can be tracked visually on a large colour screen and an optional progressive audio signal complements the colour LED screen and digital indicators. The ProPex II is powered by a rechargeable battery thus eliminating the need for frequent battery replacement.

ProPex II A102800000022

Includes:
- User manual
- Measuring wire (x1)
- Lip clips (x2)
- Connection hooks (x2) (File holder)
- ProPex II forks (x2)

Accessories

ProPex II Forks (x2)	A102900000600
ProPex II Battery charger (x1)	A102900000222
ProPex II Measuring wire (x1)	A102900000500
ProPex II Lip clips (x5)	A102900000300
ProPex II Hooks (x2) (File holders)	A102900000400

Root Canal Irrigation

MAILLEFER

Max-i-Probe® Irrigating Needles

The Max-i-Probe irrigating needle is designed with a side port which prevents solution and debris from being expressed through the apical foramen plus the rounded tip prevents the risk of penetrating the apex. The Max-i-Probe needle with its side port design also assists with patient comfort when irrigating root canals and periodontal pockets.

		Product Code
Max-i-Probe pack of 40		
	23G	A082000002300
	25G	A082000002500
	30G	A082000003000

Obturation

ThermaPrep® 2 Obturation Oven

The ThermaPrep 2 oven is specifically designed to provide the heating requirements for the WaveOne, ProTaper, Thermafil and GTX obturators, which are heated to the optimal temperature. A built-in timer audibly signals when the filling material reaches its correct temperature. The oven also features a cleaning function which softens any gutta-percha inside the heating chamber for removal.

ThermaPrep 2 oven	A017623000200

Obturation

MAILLEFER

Product Code

ProTaper® Universal / WaveOne™ /Thermafil® Obturators

Maillefer obturators achieve a rapid three-dimensional obturation of the root canal system. During insertion the gutta-percha precedes the carrier apically, obturating the canal to the apex, simultaneously filling available lateral and accessory canals at the same time.

ProTaper Universal Obturators

ProTaper Universal Obturators are colour coded to match the corresponding ProTaper Universal finishing files, providing a simplified procedure which saves time compared with traditional techniques and provides a 3D seal of the root canal system.

ProTaper Thermafil Obturator x 6 pack

F1	A141100010100
F2	A141100010200
F3	A141100010300
F4	A141100010400
F5	A141100010500

ProTaper Thermafil Obturator x 20 pack

F1	A141100011100
F2	A141100011200
F3	A141100011300
F4	A141100011400
F5	A141100011500

WaveOne Obturators

The WaveOne obturator is available in three sizes which are designed and colour coded to match the sizes of WaveOne files.

WaveOne Obturator x 6 pack

Small	A170000010S00
Primary	A170000010P00
Large	A170000010L00

WaveOne Obturator x 20 pack

Small	A170000011S00
Primary	A170000011P00
Large	A170000011L00

Obturation

MAILLEFER

Reference Number

Thermafil® Obturators

Thermafil obturators are available in a large number of sizes making them suitable for use with most NiTi instruments in the provision of three dimensional obturation.

Pack Options	Tip ISO Size .04	020	025	030	035	040	045	050	055	060	070	080	090	100	110	Reference Number
	Individual Tips Packs	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	Ref: A0166
	Individual Tips Packs	x30	x30	x30	x30	x30										Ref: A0348
	Posterior Kit	x4	x4	x4	x4	x4										Ref: A0167
	Anterior Kit						x3	x3	x3	x3	x3	x2	x2	x1		Ref: A0168
	Length: 25mm															

Thermafil® Verifiers

Verifier Files are made to the same size as the Thermafil plastic carrier and with the same precise .04 taper. These hand instruments are used to verify the clinician's selection of Thermafil obturator. As Verifier Files are made from flexible Nickel Titanium alloy, they will conform to the natural shape of most prepared root canals.

Ref: A0175

Pack Options		20	25	30	35	40	45	50	55	60	70	80	90
	Assorted Tips 20-45 Pack	x1	x1	x1	x1	x1	x1						
	Assorted Tips 50-90 Pack							x1	x1	x1	x1	x1	x1
	Individual Tips Packs	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6	x6
	Length: 25mm												

Downpack and Backfill Obturation

MAILLEFER

Calamus® Dual Downpack and Backfill Obturation System

The Calamus Dual Obturation System provides an integrated obturation unit for the Downpack and Backfill of root canals. With the Pack and Flow handpieces positioned conveniently side-by-side, the clinician can move smoothly from one step to the next - without any interruptions. The unit can also be fitted with a thermal response tip to assist the dentist to determine pulp vitality. With its modern aesthetic appearance and intuitive design Calamus Dual provides the dentist with easy navigation, set-up and operation of the device. It also features ergonomically designed slim handpieces which provide large operating angles for ease of use and also 360° feather touch activation cuffs for easy activation. The convenient drop-in cartridge, which is used in the Back Fill handpiece, features a long flexible obturation canula, which can be used with curved root canals.

	Product Code
Calamus Dual device Includes: • 1 Calamus Dual device • 1 Electric Heated Plugger Small ISO 40 - taper .03 • 1 Blister of 10 GP cartridges, 20 gauge (= 0.8 mm) • 1 Blister of 10 GP cartridges, 23 gauge (= 0.6 mm) • Replacement cartridge nut • Cartridge Needle Bending Tool • Handpiece Heat Shield • Handpiece Cleaning Brush	A130000000022
Calamus heated plugger (S) ISO 40 - taper .03	A111000000000
Calamus heated plugger (M) ISO 50 - taper .05	A112000000000
Calamus heated plugger (L) ISO 60 - taper .06	A113000000000
Calamus thermal response tip	A115000000000
Calamus replacement cartridge nut	A120600000000
Calamus cartridge needle bend tool	A120700000000
Calamus handpiece clean brush	A120800000000
Calamus handpiece heat shield	A120900000000
Calamus GP cartridge 20g (10 cartridges)	A121000000000
Calamus GP cartridge 23g (10 cartridges)	A122000000000

Gutta-Percha Points

MAILLEFER

Reference Number

DENTSPLY Gutta-Percha Points are dense, highly radio-opaque, flexible and pore-free.
They can be used with any condensation technique to fill the root canal.

Gutta-Percha Accessory Points — Ref: 9204344

Pack Options	Size	L	M	MF	FM	FF	F	XF	XXF	XXXF
	20mm points Individual Pack		x120				x120	x120	x120	x120
	28mm points Individual Pack	x120		x120	x120	x120				
	Length: 20mm or 28mm									

Gutta-Percha Points - ISO Sizes — Ref: 920434

Pack Options	Tip ISO Size	015	020	025	030	035	040	045	050	055	060	070	080	090	100	110	120
	Assorted Points 015-040 Pack	x20	x20	x20	x20	x20	x20										
	Assorted Points 045-080 Pack							x20	x20	x20	x20	x20	x20				
	Individual Points Packs	x120	x120	x120	x120	x120	x120	x120	x120	x120	x120	x120	x120	x120	x120	x120	x120

Gutta-Percha Points - Colour Coded & Tapered .02 / .04 / .06 — Ref: A022G

Pack Options	Tip ISO Size .02	010	015	020	025	030	035	040	045	050	055	060	070	080	090	100	110	120	130	140
	Assorted Points 015-040 Pack		x20	x20	x20	x20	x20	x20												
	Assorted Points 090-140 Pack														x10	x10	x10	x10	x10	x10
	Individual Points Packs	x120	x120	x120	x120	x120	x120	x120	x120	x120	x120	x120	x120	x120	x60					
	Length: 30mm																			

Ref: A022M

Pack Options	Tip ISO Size .04	015	020	025	030	035	040	045	060	090
	Assorted Points 015-040 Pack	x20	x20	x20	x20	x20	x20			
	Assorted Points 045-090 Pack							x40	x40	x40
	Individual Points Packs	x120	x120	x120	x120	x120	x120	x120	x120	x60
	Length: 30mm									

Ref: A022N

Pack Options	Tip ISO Size .06	015	020	025	030	035	040
	Assorted Points 015-040 Pack	x20	x20	x20	x20	x20	x20
	Individual Points Packs	x120	x120	x120	x120	x120	x120
	Length: 30mm						

Gutta Percha aux points B (x120)	A022F00000200
Gutta Percha auxiliary ABCD (x120 total)	A022F00090000

Gauge for Gutta-Percha Points 1x .02 taper (20-140)	A018600000000

Gutta-Percha Points

MAILLEFER

Product Code

Gutta-Percha Points (designed for rotary preparations)

Both ProTaper® Universal and WaveOne™ Gutta-Percha Points match the shape of their systems' finishing files and are colour coded for easy identification.

ProTaper Universal

The ProTaper Universal Gutta-Percha Points are available in a full range of finishing file sizes and in an assortment pack. The advanced ProTaper Universal Gutta-Percha Points have been specifically designed for both cold and warm obturation techniques and also mono-cone obturation.

Gutta-Percha for ProTaper Universal
(*60 per pack). Length: 29mm

ProTaper Gutta-Percha

F1	A022X00010100
F2	A022X00010200
F3	A022X00010300
Assorted F1-F3	A022X00090100
Assorted F4-F5	A022X00090200

WaveOne

WaveOne Gutta-Percha Points are designed to match the size of each of the WaveOne files enabling the clinician to achieve rapid and precise master-cone obturation in most cases.

WaveOne GP Point x 60 pack

Small	A024X00000S00
Primary	A024X00000P00
Large	A024X00000L00

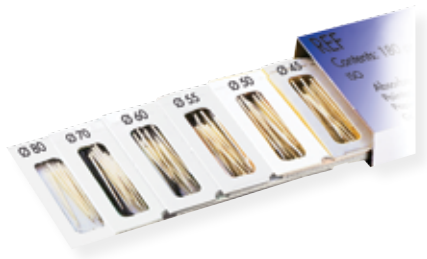
Assorted Pack x60 — A024X00090000
Small x20, Primary x20 and Large x20

Paper Points

MAILLEFER

Reference Number

DENTSPLY Paper Points



Paper Points - Cell Packs*

Ref: 8016

Pack Options	Tip ISO Size .02	015	020	025	030	035	040	045	050	055	060	070	080	100
	Assorted Points 015-040 Pack	x30	x30	x30	x30	x30	x30							
	Assorted Points 045-080 Pack							x30	x30	x30	x30	x30	x30	
	Individual Points Packs	x180	x180	x180	x180	x180	x180	x180	x180	x180	x180	x180	x180	x180
	* Packaged sterile													

Pack Options	Size	XXF	XF	F	M	C
	Individual Packs	x180	x180	x180	x180	x180

Paper Points - Vials

Ref: 8206

Pack Options	Tip ISO Size .02	015	020	025	030	035	040	045	050	055	060	070	080	090	100	110
	Assorted Points 015-040 Box 300	x50	x50	x50	x50	x50	x50									
	Assorted Points 045-080 Box 300							x50	x50	x50	x50	x50	x50			
	Individual Points Packs	x50	x50	x50	x50	x50	x50	x50	x50	x50	x50	x50	x50	x25	x25	x25

Paper Points (colour coded) - .04 Tapers

Ref: A022J

Pack Options	Tip ISO Size .04	015	020	025	030	035	040	045	060	090
	Assorted Points 015-040 Pack	x30	x30	x30	x30	x30	x30			
	Individual Points Packs	x180	x180	x180	x180	x180	x180	x180	x180	x90

Paper Points (colour coded) - .06 Tapers

Ref: A022K

Pack Options	Tip ISO Size .06	015	020	025	030	035	040
	Assorted Points 015-040 Pack	x30	x30	x30	x30	x30	x30
	Individual Points Packs	x180	x180	x180	x180	x180	x180

Paper Points

MAILLEFER

Product Code

ProTaper® Universal Paper Points

ProTaper Universal Paper Points match the shape of ProTaper Universal Finishing files and are colour-coded for easy identification. Available in sizes F1, F2, F3, F4, F5 and in assortment packs. ProTaper Universal Paper Points are packaged sterile.

ProTaper Paper Points
Cell pack 180

Sizes:	
F1	A022W00010100
F2	A022W00010200
F3	A022W00010300
Assorted, F1-F3	A022W00090100
Assorted, F4-F5	A022W00090200

WaveOne Paper Points

WaveOne Paper Points are designed to fit canals prepared with a WaveOne file and are ideal for a safe and rapid drying process of the canals. WaveOne Paper Points are packaged in individual sterile cell packs of 5 points.

WaveOne Paper Point x 180 pack

Small	A024W00000S01
Primary	A024W00000P01
Large	A024W00000L01

Assorted Pack x180 — A024W00090001
Small x60, Primary x60 and Large x60

Spreaders and Pluggers

MAILLEFER

Reference Number

Single-ended stainless steel instruments. Indications: Obturation.

Finger Spreader (Pointed Tip) Ref: A0206

Pack Options	Size 21mm	010	020	030	040
	Assorted Tips 010-040 Pack	x1	x1	x1	x1
	Individual Tips Packs	x4	x4	x4	
	Length: 21mm or 25mm				

Pack Options	Size 25mm	010	020	030	040
	Assorted Tips 010-040 Pack	x1	x1	x1	x1
	Individual Tips Packs	x4	x4	x4	x4

Finger Spreader (Flat Tip) Ref: A0182

Its plastic handle, conical shape and flat tip make it ideal for both lateral and vertical compaction of gutta percha.

Pack Options	Size	A	B	C	D
	Assorted Tips A-D Pack	x1	x1	x1	x1
	Individual Tips Packs. 25mm only	x4	x4	x4	x4
	Length: 21mm or 25mm				

Gutta Condenser Ref: A02420

Pack Options	Size	025	030	040
	Individual Tips Packs	x4	x4	x4

Nickel Titanium Spreaders

These instruments are made from a flexible metal alloy-nickel titanium, which provides them with several unique properties. These include super elasticity to conform to canal curvature better than traditional stainless steel and perfect memory.

Nickel Titanium D11T (.20/.06), Single pack SPNT11

Nickel Titanium D11 (.20/.04), Single pack SPNT04

Heat Carrier Plugger

These Heat Carrier Pluggers have been machined from a special heat sink stainless steel and are angled inwards for easy insertion. Used for vertical condensation technique.

Heat Carrier Pluggers Ref: A281S

Pack Options	Size in MM	0.5	0.6	0.8	1.0
	Individual Tips Packs	x120	x120	x120	x120

Endodontics

Endodontic Materials

MAILLEFER

Product Code

AH Plus®

AH Plus is a two component paste root canal sealer used for permanent sealing based on epoxide–amine resins. This easy to mix sealer conforms closely to the walls of the prepared root canal and provides long-term dimensional stability with minimal shrinkage upon setting. Also AH Plus provides good biocompatibility, radiopacity, colour stability and ease of removal. Handling is quick and easy. Available in paste to paste mix or Automix Syringe (AH Plus Jet)

AH Plus Intro Package 60620110
Includes:
- 1 Tube of Paste A, 4ml
- 1 Tube of Paste B, 4ml

AH Plus Jet™

AH Plus Jet is an automix syringe system. The mixing syringe ensures that the paste is mixed in an ideal ratio.

AH Plus Jet Refill 60620118
2 x AH Plus Jet Mixing Syringe (15g each)

AH Plus Jet Starter Kit 60620115
Includes:
- 1 x AH Plus Jet Mixing Syringe (15g)
- 20 x Mixing Tips/Intraoral Tips

AH Plus Jet Mixing Tips/Intraoral Tips (40) 60620116

AH 26®

AH 26 is a radiopaque root canal sealer with silver-free formulation. It is suitable for use with all filling techniques.

AH 26 Standard Package 60621101
8g Powder, 10g Resin

AH 26 Refill Package 60620002
10g Resin

Endodontic Materials

MAILLEFER

Product Code

ProRoot™ MTA Root Canal Repair Material

ProRoot MTA is compositionally formulated to have the physical properties, setting requirements and characteristics necessary for a clinically effective root repair material.

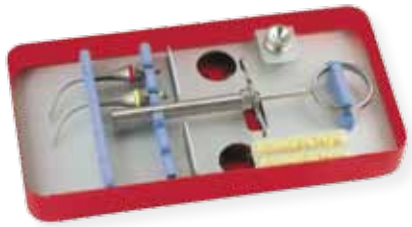
ProRoot MTA is a clinically viable solution for a wide variety of indications including:
- Apexification
- Repair of root perforations during root canal therapy
- Repair of root resorption
- Root-end filling
- Pulp capping

ProRoot MTA 5 dose pack — A040500000100
Includes:
- 5 x 1.0g MTA
- 6 x 0.7ml H_20
- white

ProRoot MTA 2 dose pack — A040500000200
Includes:
- 2 x 1.0g MTA
- 3 x 0.7ml H_20
- white

ProRoot MTA Gun System

ProRoot MTA delivery gun for use with ProRoot MTA.



ProRoot MTA Gun System — A039500000000
Includes:
- Red (1.1mm) curved tip head
- Yellow (0.9mm) curved tip head
- MTA Syringe
- 50 x Silicone stops, Well, D.F.U.

Refill Heads
#1 Yellow (0.9mm) curved tip head — A039700000100
#2 Red (1.1mm) curved tip head — A039700000200
#3 Red (1.1mm) straight tip head — A039700000300

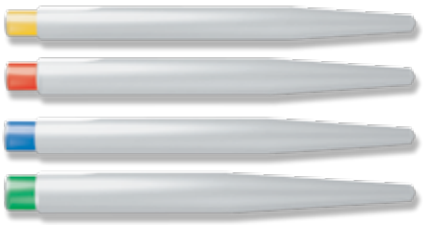
ProRoot MTA Tubes
8mm Endodontic tube (x50) — A040300000100

Endodontic Materials

MAILLEFER

Radix® Fiber Posts

Radix fiber posts are translucent glass fiber posts that are indicated for use as reinforcement for the reconstruction of anterior and posterior teeth. They are available in a range of four sizes which are suitable for anterior and posterior teeth. Their translucency makes them especially suited for the reconstruction of anterior teeth, where aesthetic considerations are paramount, and they are suitable for use with curing lights, ensuring a rapid and controlled clinical technique.



	Tip size	Head size	Product Code
Radix Fiber Post #1	0.8	1.35	C061300000100
Radix Fiber Post #2	0.8	1.47	C061300000200
Radix Fiber Post #3	1.0	1.67	C061300000300
Radix Fiber Post #4	1.0	1.83	C061300000400

Radix Fiber Post x 3 per pack

Radix Fiber Post Basic Kit 0.8	C061400800100
Radix Fiber Post Basic Kit 1.0	C061401000100

Radix Fiber Post x 24 Posts, 1 x Largo Reamer,
2 x Easy Post Precision Drills

Easypost Precision Drill #1	C060100000100
Easypost Precision Drill #2	C060100000200
Easypost Precision Drill #3	C060100000300
Easypost Precision Drill #4	C060100000400

Easy Post Precision Drill -3 per pack
Peeso Reamers Size 1-3 For use with Radix Fiber Post System
(Refer to Peeso Reamers)

Ledermix®*

Ledermix is a corticosteroid-antibiotic paste or cement. Ledermix Paste is formulated to be used as an intracanal medicament with a water soluble paste base. It is presented as a single paste in a tube so there is no need to mix this material prior to use. Ledermix Cement is a hard-setting material for use on dentine as a lining, as a pulp capping agent and as a pulpotomy agent.

Ledermix Kit Combination pack	007695
Ledermix Hardener 2.5ml normal set	007696
Ledermix Refill No1 Cement and Hardner	007697
Ledermix Refill No2 paste 5grams	007698
Ledermix Refill cement 3grams	007699

Calasept® * Plus - Calcium Hydroxide paste

Calasept Plus comes as a ready-to-use paste in air tight syringes

Calasept Plus - 4 Syringes and 20 application tips	31000
Calasept Plus Flexi tips (pack 20)	31100

EndoPrep Solution - EDTA

EDTA/C chelating agent for facilitating access to root canals in endodontic therapy.

EndoPrep Solution - 250ml Bottle	651060

* Ledermix and Calasept are not registed trademarks of DENTSPLY

Accessories

MAILLEFER

Product Code

Endometer

A quick and accurate way of checking and setting the exact length of root canal instruments.

Endometer A017800000000

Ash Endodontic Probe - DG16 (lustra)

Super sharp tip with longer reach than regular probes.

Endodontic Probe - DG16 62013201

Endo Ruler

Metal ruler SST 15cm ENDORULER

Sure-Stop Silicone Dispenser

The Sure-Stop Dispenser deposits a single stop into a specially designed well for easy placement onto the instrument shaft.

Sure-Stop Silicone Dispenser
200 pack

Yellow	A019700000100
Blue	A019700000200
Black	A019700000300

Accessories

MAILLEFER

Product Code

Endo-M-Bloc

The Endo-M-Bloc is a precise and quick method of setting the exact length of root canal instruments with rubber stops and it also incorporates a measuring block. The Endo-M-Bloc has 42 depth guides in two rows. The Endo-M-Bloc is suitable for heat sterilisation. Metal construction.

Endo-M-Bloc A018400000000

Mini-Endo-Bloc

The Mini-Endo-Bloc provides the same benefits as the Endo-M-Bloc with 32 depth guides in two rows, and is suitable for heat sterilisation. Plastic construction.

Mini-Endo-Bloc A032700000000

Endo-Stand

This stainless steel stand is ideal for keeping reamers and files at hand for each patient. The Endo-Stand can be heat sterilised.

Endo-Stand A265P00000000

Clean Stand LV

The Clean Stand LV is designed to clean files during a procedure.

Clean Stand LV	A268P00000200
Endo Refill Sponges, Pkt 25 (Large)	A268S00000200
Endo Refill Sponges, Pkt 25 (Small) (to be used with previous model of Clean Stand - Round shape and blue in colour)	A268S00000000

Accessories

MAILLEFER

Product Code

ProTaper® File Sequencer

ProTaper Treatment Sequencer (Black)	A041300000300
ProTaper Retreatment Sequencer (Yellow)	A041300000400

Suitable for heat sterilisation.

Endo Twin-Bloc™

The Endo Twin-Bloc is a combination of a Mini-Endo-Bloc and a Clean Stand. It allows the clinician to clean and set the exact length of root canal instruments throughout a procedure. Suitable for heat sterilisation.

Endo Twin-Bloc	A033800000100
Refill Sponges (Large), Pkt 25	A268S00000200

Sterilisable Plastic Box for Burs

Sterilisable Plastic Box for burs (with endo inserts)	E024800000800
Plastic Inserts for Box	
FG Shanks	E024900000100
RA Shanks	E024900000200

Glyde™

Glyde File Prep Gel is used to facilitate the cleaning and shaping of the root canal by lifting debris coronally, while it simultaneously lubricates the file. Glyde File Prep gel effervesces when it reacts with sodium hypochlorite. This 'bubbling' action lifts dentinal mud and necrotic tissue for easy removal. In addition, the EDTA in Glyde assists to remove bacteria and leaves the dentinal tubes and lateral canals ready for obturation.

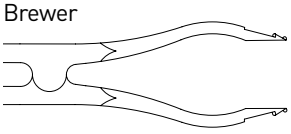
Glyde Syringe Kit, (3 x 3ml Syringes)	A090100000000
Glyde Syringe Tips, Pack 50	A090300000000
Glyde Single Dose, 35 x 0.5ml	A090500000000

Endodontic Materials

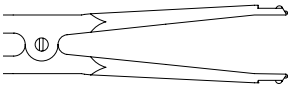
Ainsworth

Single hole

Brewer



University of Washington



Ash® Rubber Dam

		Product Code
Young's Style Plastic Rubber Dam Frame		62499059
Young's Style Stainless Steel Rubber Dam Frame		62499057
Green Squares, Box 36	Medium	62409102
	Heavy	62409112
DH Rubber Dam, Pkt 36	Green	254965
	Blue	254966
Rubber Dam Starter Kit		62411101

- 5 Clamps (AW, BW, C, DW and EW)
- 1 Brewer Forceps
- 1 Ash 1.93mm Punch
- 1 Sterilisation Tray
- 1 Young Styles Frame
- Heavy Green Rubber Dam Material

Ash Rubber Dam Punches and Replacement Parts

Rubber Dam Punches		
	Ainsworth, 5 Hole	62410001
	Single Reg Hole, 1.63mm	62410020
	Single Large Hole, 1.93mm	62410021

Ash Rubber Dam Forceps

Brewer Pattern Clamp Forceps	62203030
University of Washington Clamp Forceps	62203020

Ash Rubber Dam Clamp

A	62408601
AW	62408602
BW	62408603
C	62408604
DW	62408605
E	62408606
EW	62408607
FW	62408608
G	62408609
GW	62408610
HW	62408611
JW	62408612
K	62408613
L	62408614
M	62408615
NW	62408616
PW	62408617

WE KNOW ENDO.

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